

Best Available Copy

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number

10682782

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

TOTAL CLAIMS	<i>17</i>	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	<i>17</i> minus 20= *	<i>1</i>
INDEPENDENT CLAIMS	<i>4</i> minus 3 = *	<i>1</i>
MULTIPLE DEPENDENT CLAIM PRESENT	<input type="checkbox"/>	

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1)

(Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	<i>*</i> <i>21</i>	Minus	<i>** 20</i> = <i>1</i>
Independent	<i>*</i> <i>4</i>	Minus	<i>*** 4</i>	= <i>-</i>
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM	<input type="checkbox"/>			

SMALL ENTITY
TYPE OR OTHER THAN
SMALL ENTITY

RATE	FEES	RATE	FEES
BASIC FEE	370.00	OR BASIC FEE	740.00
X\$ 9=		OR X\$18=	
X42=		OR X84=	<i>84</i>
+140=		OR +280=	
TOTAL		OR TOTAL	<i>824</i>

OTHER THAN
SMALL ENTITY OR SMALL ENTITY

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR X\$18=	<i>18</i>
X42=		OR X84=	
+140=		OR +280=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	<i>*</i>	Minus	<i>**</i> =
Independent	<i>*</i>	Minus	<i>***</i>	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM	<input type="checkbox"/>			

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR X\$18=	
X42=		OR X84=	
+140=		OR +280=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	<i>*</i>	Minus	<i>**</i> =
Independent	<i>*</i>	Minus	<i>***</i>	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM	<input type="checkbox"/>			

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR X\$18=	
X42=		OR X84=	
+140=		OR +280=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Thomas D. Schaefer et al.

Serial No.: 09/682,782

Group Art Unit: 2821

Filed: October 18, 2001

Examiner: Vu, Jimmy T.

Title: FILAMENT CIRCUIT RESISTANCE ADJUSTING APPARATUS

Atty. Docket No.: 15-XT-6093 (GEMS 0123 PA)

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OCT 21 2004

I hereby certify that this correspondence is being transmitted via facsimile (703-672-9306) to Examiner Jimmy T. Vu with the United States Patent and Trademark Office on:

October 21, 2004
Date of DepositLisa ButlerLisa Butler

Signature

AMENDMENT AND REQUEST FOR RECONSIDERATION

Mail Stop Non-Fee Amendment
Commissioner of Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicants submit this Amendment and Request for Reconsideration in response to the Non-Final Office Action dated September 22, 2004.